

# Material Safety Data Sheet

CLOROX-HMIS
HEALTH 2\*
FLAMMABILITY 0
REACTIVITY 1
Personal Protection B

I Chemical Identification				
NAME:	LEMON FRESH CLOROX		CAS no.	W/A
DESCRIPTION:	FRACEANCED BLEACH		RTECS no.	E/A
Other Designations		Manufacturer	Emergency Procedure	

Sodium hypochlorite Liquid chlorine blasch EPA Beg. No. 5813-20

The Clorox Company 1221 Broadway Oakland, CA 94612 Botify your Supervisor Call your local poison control Center or Rocky Hountain Poison Center (303) 573-1014

### Il Health Hazard Data

\*Causes severe but temporary eye injury. May irritate skin. May cause neuroe and voniting if ingested. Exposure to vapor or mist may irritate mose, throat and lungs. The following medical conditions may be aggressed by exposure to high concentrations of vapor or mist: heart conditions or chronic respiratory problems such as asthma, chronic bronchitis or obstructive lung disease. Under normal consumer use conditions the likelihood of any adverse health effects are low. FIRST AID: EXE CONTACT: Immediately flush eyes with plenty of water. If irritation persists, see a doctor. SKIN CONTACT: Remove contaminated clothing. Wash area with water. IECUSTION: Drink a glassful of water and call a physician. IMHALATION: If breathing problems develop, remove to fresh air.

### **IV Special Protection Information**

Hygienic Practices: Wear safety glasses and gloves.

Engineering Controls: Use general ventilation to minimize exposure to vapor or mist

Work Practices: Avoid eye and skin contact and inhalation of vapor or mist

### VI Spill or Leak Procedures

Small quantities of less than 5 gallons may be flushed down drain. For larger quantities wipe up with an absorbent material or mop and dispose of in accordance with local, state and federal regulations. Dilute with water to minimize oxidizing effect on spilled surface.

### VIII Fire and Explosion Data

Not flammable or explosive. In a fire, cool containers to prevent rupture and release of sodium chlorate.

## III Hazardous Ingredients

Ingredients Concentration

Worker Exposure Limit

Sodium hypochlorite CAS# 7681-52-9 5.25%

not established

Home of the ingredients in this product are on the LARC, OSRA or MTP carcinogen lists. Occasional clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (eg. irritation) occurs during exposure. Routine clinical tests conducted on intact skin with Lamon Presh Scent found no sensitization in the test subjects.

#### **V** Special Precautions

Keep out of reach of children. Do not get in eyes or on skin. Wash thoroughly with soap and water after handling. Do not mix with other household chemicals such as toilet bowl cleaners, rust removers, vinegar, acid or ammonia containing products. Store in a cool, dry place. Do not rause empty container; rinse container and put in trash container. Do not use for food or water treatment.

This product is not registered with the EPA as a disinfectant.

#### **VII Reactivity Data**

Stable under normal use and storage conditions. Strong oxidizing agent. Reacts with other household chemicals such as toilet bowl cleaners, rust removers, vinegar, acids or ammonia containing products to produce hazardous gases, such as chlorine and other chlorinated species. Prolonged contact with metal may cause pitting or discoloration.

### IX Physical Data

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DATE PREPARED \_\_\_\_\_3/90